

ABSTRACT

The invention is embodied in a method for enabling  
5 improved access to data stored in a log of a computer  
memory system, wherein the computer memory system has  
multiple copies of said log, i.e., a primary log and a  
secondary log. Each log stores data transactions with  
a database system stored on the computer memory system.  
10 The method initially responds to a process request for  
access to a log, by determining a parameter indicative  
of demand for access to one of the copies of the log.  
If the parameter has reached a threshold value,  
accessing processes are thereafter distributed between  
15 the primary and secondary copies of the log so as to  
balance the work dispatched to the respective log  
copies. The invention is implemented by a computer  
system and may also be incorporated into a memory media  
device such as a magnetic disk.

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